



W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

**Work Order ID 70729**

Tuesday, June 14, 2011 8:08:14 AM



Page 2

Item ID: D2011-101

Accept



Setup Start



Revision ID:

Stop



Item Name: 6" Mirror

Start Date: 6/14/2011 Start Qty: 50.00



Cust Item ID:

Required Date: 6/16/2011 Req'd Qty: 50.00



Customer:

Reference:

Approvals:

Process Plan: \_\_\_\_\_

Date: \_\_\_\_\_

Tooling: \_\_\_\_\_

Date: \_\_\_\_\_

Run Start



QC: \_\_\_\_\_

Date: \_\_\_\_\_

SPC (Y/N): \_\_\_\_\_

Date: \_\_\_\_\_

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

130



Small Fab

Small Fab

0.00

Memo

0.00

Small Fab

1- Wrap mirror with plastic wrap

2- Discard Hardware &amp; Install new hardware loosely

3- Crimp stud as per Dwg D2011

*ES 6/07/12*

140



QC

Quality Control

QC5- Inspect part completeness to step on W/O

0.00

Memo

0.00

4- Test assembly to 50lbs pull test after 24 hours

*5/6/12**counter*  
*(20)*

150



Packaging

Packaging

Identify as per dwg &amp; Stock Location:

*226*

0.00

Memo

0.00

*6/4/12* *(20)*

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Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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**NOTE:** Date & initial all entries


**Work Order ID 70729**


Tuesday, June 14, 2011 8:08:14 AM

Page 3

Item ID: D2011-101 Accept  Setup Start   
Revision ID: Stop   
Item Name: 6" Mirror  
Start Date: 6/14/2011 Start Qty: 50.00  Cust Item ID:  
Required Date: 6/16/2011 Req'd Qty: 50.00  Customer:  
Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start   
QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop 

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
160 	QC21- Final Inspection - Work Order Release	0.00							
QC Quality Control	Memo	0.00							

11/7/13 MF  
11-07421

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DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

# Picklist Print

Tuesday, June 14, 2011 8:08:12 AM

Page 1

Work Order ID: 70729

Parent Item: D2011-101

Parent Item Name: 6" Mirror



Start Date: 6/14/2011

Required Date: 6/16/2011

Start Qty: 50.00

Required Qty: 50.00

Comments: IPP: J04.09.15 Added Steps 5-7 KJ/JLM IPP:  
K05.12.15 chg black sikaflex for white EC IPP L 08.11.06 new  
drawing EC verify: DD IPP: M 08.12.19 Added step 3 KJ Verified  
by: LL IPP rev N 10.01.13 added wrap per ncr09-118 EC verified by:DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN960JD416L Washer	NAS1149D0416J	Purchased	No			110	Each	33.0000	1	50		6/11/07/12	
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				FP-B				33					
					110153			33					
CHM-10601 Mirror 6"		Purchased	No			130	Each	0.0000	1	50		6/11/07/12	
D2829 Threaded Stud		Manufactured	No			130	Each	6.0000	1	50		6/11/07/12	
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST023				6					
					64277			6					
D3014-1 Locknut		Manufactured	No			130	Each	154.0000	1	50		6/11/07/12	
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST030				154					
					18605			154					

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

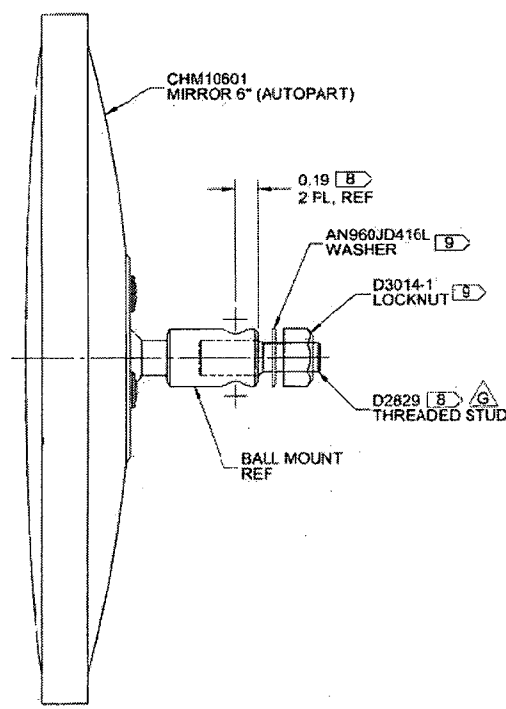
Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

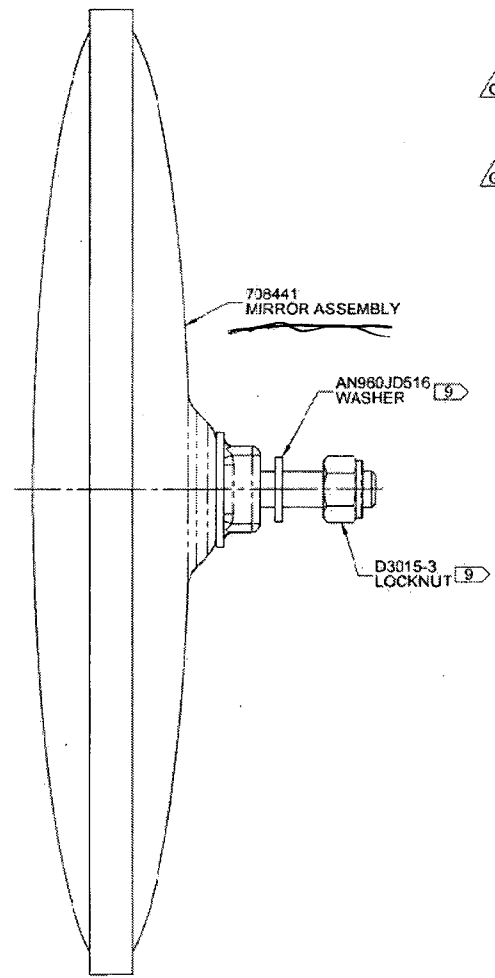
**NOTE:** Date & initial all entries



8 7 6 5 4 3 2 1



**D2011-101 MIRROR ASSEMBLY 6"**



**D2011-103 MIRROR ASSEMBLY 8"**

ITEM	QTY -101	QTY -103	P/N	DESCRIPTION
1	X		D2011-101	MIRROR ASSEMBLY 6"
2		X	D2011-103	MIRROR ASSEMBLY 8"
3	1		D2829	THREADED STUD
4	1		D3014-1	LOCKNUT
5		1	D3015-3	LOCKNUT
6	1		CHM10601	MIRROR 6" (AUTOPART)
7		1	708441	MIRROR 8" (VELVAC)
8	1		AN960JD416L	WASHER
9		1	AN960JD516	WASHER

CL11106114  
W10:70729

**RELEASED**  
08-10-2010

- NOTES:
- 1) MATERIAL: N/A
  - 2) FINISH: N/A
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: NONE
  - 7) WEIGHT: D2011-101 = 0.6 lbs APPROX. ; D2011-103 = 1.0 lbs APPROX.
  - 8) D2829 INSTALLATION PROCEDURE:
    - APPLY LOCKTITE 262 TO Ø5/16 END OF D2829
    - THREAD BY HAND INTO BALL MOUNT UNTIL ENTIRE Ø5/16 END OF D2829 IS WITHIN BALL MOUNT
    - CRIMP BALL MOUNT ON TWO OPPOSING SIDES, 0.19 FROM END AS ILLUSTRATED USING TOOL DT8317
    - CRIMP TO DEPTH OF 0.040±0.010 USING R0.125
  - 9) INSTALL LOOSE

G	REDRAWN IN SOLIDWORKS TO CURRENT STANDARD AND TRANSFERED TO "B" SIZE FORMAT: MIRROR 6" (AUTOPART) AND CHM10601 WERE MIRROR 6" (GROTE) AND PIN 28043 (2H D3-1); ADDED D2829 (2H D3-1 AND ZN D3-1); REMOVED DRILLING NOTE - VIEW A-A AND SIKAFLEX APPLICATION NOTE. REASON: GROTE PRODUCT IS DISCONTINUED	MB	08.10.06
F	ADD HOLES FOR SEALANT ON -101	CP	04.09.10
E	NEW 8" MIRROR	CP	01.05.08
D	NEW 6" MIRROR, ADD NUT, REMOVED STUD	CP	01.04.23
C	REPLACE DOMINION AUTO MIRRORS WITH PHILLIPS, ADDED STUDS, REDRAWN	RF	99.06.01
B	SIKAFLEX 241 ADDED	JB	98.04.09
A	DWG NO. WAS DSP1011, ADDED -103	JB	90.06.15
-	NEW ISSUE	JB	90.03.31
REV.	DESCRIPTION	BY	DATE
DESIGN	JB	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	JB		
CHECKED	JB		
MFG. APPR.	JB		
APPROVED	JB		
DE APPR.	JB	<b>MIRROR ASSEMBLY</b>  COPYRIGHT © 1990 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND NOT TO BE RELEASED OR DISCLOSED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD</small>	
DATE	08.10.06		
DRAWING NO. D2011			
SHEET 1 OF 1			
TITLE			
SCALE			
NTS			
COPYRIGHT © 1990 BY DART AEROSPACE LTD			
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Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO14275**

Purchase Order Date 6/14/2011

PO Print Date 6/14/2011

Page Number 1 of 1

**Order From :**

VC-AUT001

AUTO PARTS EXTRA  
1000 RUE LANSDOWNE  
HAWKESBURY, ON K6A 1H7  
CA

**Contact Name**

**Vendor Phone**

613 632 1191

**Vendor Fax**

613 632 2350

**Vendor Account Nbr**

**Buyer**

Chantal Lavoie

**Requisition Nbr**

**Tax Resale Nbr**

10127-2607

**Terms**

Net 30

**Currency**

CAD

**FOB**

Destination-Collect

**Ship To :**

DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

*CLL/CLM*

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	CHM-10601	Mirror 6"	6/15/2011 Yes	50.00 Each	Yours ppd	\$18.9500	\$947.50

**Special Inst:** AS PER DWG D2011 REV. G  
B70729 AUTO PART P/N: CHM10601

**PO Total:** \$947.50

CERTIFICATE OF CONFORMITY  
REQ'D UPON DELIVERY

**Change Nbr:** 1

**Change Date:** 6/14/2011

*W CL*  
No substitution or deviation without  
consent.  
Certificate of Conformity or Material  
Certification required when applicable



AUTO PARTS • PIÈCES D'AUTO  
TRUCK PARTS • PIÈCES DE CAMION  
ENGINE-MARINE • MOTEUR-MARINE  
PERFORMANCE PARTS • PIÈCES DE PERFORMANCE  
TIRES • PNEUS



Past due accounts bear 2% interest per month (24% per annum). If this account is placed with a 3rd party collection, an administrative cost of 25% will be added. All exchanges and refund claims must be accompanied by this invoice. Electrical parts not returnable. All parts returned are subject to 20% handling charge. All merchandise sold on this invoice remains the vendor's property until the invoice is paid in full. TERMS: Payment due on 10th day of the following month.

Aucun remboursement sans cette facture. Net 30 jours, 2% de frais d'intérêt par mois (24% par année) sur compte en souffrance. 20% de frais de manutention sur toute marchandise retournée. Clause pénale une indemnité de 25% sera chargée sur compte sujet à des procédures légales. Les marchandises mentionnées sur cette facture demeurent la propriété du vendeur tant qu'elles ne seront pas entièrement payées. Pièces électriques non-retournables. TERMES: Comptable payable le 10 du mois suivant.

SIGNATURE

GST / TPS  
10035 3366 RT0001

1000 RUE LANDSDOWNE  
TEL: (613)632-1191

HAWKESBURY, ON K6A 1H7  
FAX: (613)632-2350

TVQ  
1016330716 TQ0001

WE THANK YOU FOR YOUR BUSINESS

113336 (613)632-5200  
S V E L DART AEROSPACE LTD.  
1270 ABERDEEN STREET  
HAWKESBURY ON K6A 1K7

EXP  
SHIP  
D  
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113336

\*\*\* SAME \*\*\*

DATE: 6/15/11  
07:28  
11MLMLP

PO  
14275

ORD / COM	SHIP / EXP	CODE	PART No / PIÈCES	DESCRIPTION	LIST EACH / CHACUN	COST / COÛTANT	EXTENSION
50	50	TWD>	CHM10601	6 CONV. MIRROR, S/ BOV: TWD	19.26	18.95	947.50
	50	***	twd/ 40904 SHIP VIA	PIECES/CORE TOT 242			
8ulao17							
INVOICE No / FACTURE 11087996	TYPE / SORTE INVOICE	TOTAL 947.50	DISC / ESC 0.00	FRT / TRANS 0.00	GST / TPS 123.18	PST / TVQ 0.00	AMOUNT TO PAY / À PAYER 1070.68